



The Clorox Company

1221 Broadway
Oakland, CA 94612
Tel. (510) 271-7000

Material Safety Data Sheet

I Product: CLOROX™ SPLASH-LESS LIQUID GEL BLEACH		
Description: CLEAR, LIGHT YELLOW LIQUID		
Other Designations	Distributor	Emergency Telephone Nos.
Laundry Bleach	Clorox Sales Company 1221 Broadway Oakland, CA 94612	For Medical Emergencies call: (800) 446-1014 For Transportation Emergencies Chemtrec (800) 424-9300

II Health Hazard Data	III Hazardous Ingredients		
CORROSIVE to the eyes. Injures eyes, skin and mucous membranes on contact. Harmful if swallowed; nausea, vomiting, and burning sensation of the mouth and throat may occur. No adverse health effects are expected with recommended use. Occasional clinical reports suggest a low potential for sensitization upon exaggerated exposure to sodium hypochlorite if skin damage (eg. irritation) occurs during exposure. However, clinical tests conducted on intact skin with similar products found no sensitization in the test subjects.	<u>Ingredient</u>	<u>Concentration</u>	<u>Worker Exposure Limit</u>
Although not expected, heart conditions or chronic respiratory problems such as asthma, chronic bronchitis or obstructive lung disease may be aggravated by exposure to high concentrations of vapor or mist.	Sodium hydroxide CAS #1310-73-2	0.5-1%	2 mg/m ³ TLV-C
FIRST AID: <u>EYE CONTACT</u> : Immediately flush eyes with water for 15 minutes. Contact a physician.	Sodium hypochlorite CAS #7681-52-9	5-10%	not established
<u>INGESTION</u> : Drink a glassful of water. <u>DO NOT</u> induce vomiting. Immediately contact a physician or Poison Control Center.	None of the ingredients in this product are on the IARC, OSHA or NTP carcinogen lists. TLV-C=Threshold Limit Value-Ceiling. The worker exposure limit should not be exceeded at any time. Source: ACGIH., 1985-86.		
<u>SKIN CONTACT</u> : Remove contaminated clothing. Flush skin with water. Contact a physician if irritation or discomfort persists.			
<u>INHALATION</u> : Remove from exposure to fresh air.			

IV Special Protection and Precautions	V Transportation and Regulatory Data
<u>Hygienic Practices</u> : Wear safety glasses and gloves. The availability of an eye wash and shower is recommended in a manufacturing environment.	U.S. DOT Hazard Class: Not Restricted
<u>Engineering Controls</u> : Use general ventilation to minimize exposure to vapors.	U.S. Proper Shipping Name: Sodium Hypochlorite Solution
<u>Work Practices</u> : Avoid eye and skin contact and inhalation of vapor or mist.	EPA - SARA TITLE III/CERCLA: Bottled product is not reportable under Sections 311/312 and contains no chemicals reportable under Section 313. This product does contain chemicals (sodium hydroxide and sodium hypochlorite) that are regulated under Section 304/CERCLA.
KEEP OUT OF REACH OF CHILDREN	TSCA/DSL STATUS: All components of this product are on the U.S. TSCA Inventory and Canadian DSL.

VI Spill Procedures/Waste Disposal	VII Reactivity Data
<u>Spill Procedures</u> : Immediately contain. Treat as a strong base. Neutralize with dilute acid and copious amounts of water.	Stable under normal use and storage conditions. Reacts with other household chemicals such as toilet bowl cleaners, ammonia or other drain openers to produce hazardous gases, such as chlorine and other chlorinated species.
<u>Waste Disposal</u> : Dispose of in accordance with all applicable federal, state, and local regulations.	

VIII Fire and Explosion Data	IX Physical Data
Flash Point: None	Boiling point..... approx. 212°F/100°C
Special Firefighting Procedures: None	Specific Gravity (H ₂ O=1) ~ 1.11
Unusual Fire/Explosion Hazards: None. Not flammable or explosive.	Solubility in Water complete
Product does not ignite when exposed to open flame.	pH..... ~12.8